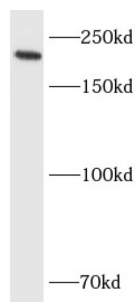
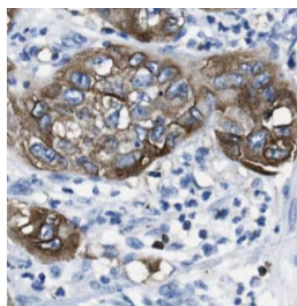


Integrin Beta 4 (ITGb4) Antibody

Catalogue No.: abx234351



WB analysis of MCF7 cells, using ITGB4 antibody (1/500 dilution).



IHC-P analysis of human pancreas cancer tissue, using ITGB4 antibody (1/100 dilution).

Integrin beta-4 Antibody is a Rabbit Polyclonal against Integrin beta-4.

Target: Integrin Beta 4 (ITGb4)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/3000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: integrin, beta 4

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Datasheet

Version: 1.0.0

Revision date: 05 Sep 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P16144 (UniProt , ExPASy)
Gene Symbol:	ITGB4
GeneID:	3691
OMIM:	131800
HGNC:	6158
KEGG:	hsa:3691
Ensembl:	ENSG00000132470
String:	9606.ENSP00000200181
Molecular Weight:	Observed MW: 198 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.